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outer container of said reservoir of vein-filling fluid comprise a unitary rigid container.

9. The apparatus of claim 8 wherein said unitary rigid container further comprises a compartment for containing said pulsating pressure machine.

10. An apparatus for surgical training on at least a portion of cadaveric anatomy having at least one major artery and at least one major vein, comprising:

a reservoir of fluid, said fluid having a color simulating the appearance of blood circulating in a living organism from which said cadaveric anatomy is derived;

means for applying to said reservoir a static pressure appropriate to blood circulating in a living organism from which said cadaveric anatomy is derived;

a pulsating pressure machine for generating pulsating pressure fluctuations and means for transmitting said pulsating pressure fluctuations to said reservoir whereby the pressure of said reservoir pulsates to simulate the pulsations of the arteries of a living organism from which said cadaveric anatomy is derived;

means adapted for connecting said reservoir to said at least one major artery, said means comprising a one-way valve oriented to allow flow from said reservoir to said at least one major artery; and

means adapted for connecting said reservoir to said at least one major vein, said means comprising a one-way valve oriented to allow flow from said at least one major vein to said reservoir;

wherein said reservoir comprises a flexible inner container having an inner volume containing said fluid and

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means for communication between said flexible inner container and said means adapted for connecting said reservoir to said at least one major artery and said means adapted for connecting said reservoir to said at least one major vein, a rigid air-tight outer container enclosing said flexible inner container, a space defined between said flexible inner container and said rigid air-tight outer container, and means for communication between said space and said means for applying to said reservoir a static arterial pressure and between said space and said pulsating pressure machine; and

wherein said pulsating pressure machine comprises means for generating pulsating pressure fluctuations in air and means for transmitting said pulsating pressure fluctuations to said space in said reservoir.

11. The apparatus of claim 10, wherein said at least a portion of cadaveric anatomy has at least a portion of spinal canal, further comprising a clear fluid reservoir containing a clear fluid and means for connecting said clear fluid reservoir to said at least a portion of spinal canal and means for adjusting a flow rate of said clear fluid from said clear fluid reservoir.

12. The apparatus of claim 10 wherein said color is red.

13. The apparatus of claim 10, wherein said color is dark red.

14. The apparatus of claim 10, wherein said color is blue.

15. The apparatus of claim 10, wherein said at least a portion of cadaveric anatomy is human cadaveric anatomy.

16. The apparatus of claim 10, wherein said at least a portion of cadaveric anatomy is animal cadaveric anatomy.

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